

Message

From: Hines, Ronald [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=464F333922CC4AA68DB2A1677122AB58-HINES, RONALD]
Sent: 8/23/2019 7:27:29 PM
To: Rodan, Bruce [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=Rodan, Bruce]; Frithsen, Jeff [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=e3743bd6f3c345baaae407c1d6f78e92-FRITHSEN, JEFF]
CC: Fleming, Megan [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=14b4c2e10bf84f1fa9a3f91f5ca1c4c0-Fleming, Megan]; Cascio, Wayne [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=a1bd931ca2f84ea8ac2f4c44538f3589-Cascio, Wayne]; Gillespie, Andrew [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=dce99ece87694a06b3009d7756e2a89e-Gillespie, Andrew]; Watkins, Tim [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=4cbd1c572f584fd7b0a3b5945f118558-Watkins, Tim]
Subject: RE: Addressing Concerns on the Lang et al. PFAS manuscript

Yes, I did so

Ron.

From: Rodan, Bruce <rodan.bruce@epa.gov>
Sent: Friday, August 23, 2019 2:58 PM
To: Hines, Ronald <Hines.Ronald@epa.gov>; Frithsen, Jeff <Frithsen.Jeff@epa.gov>
Cc: Fleming, Megan <Fleming.Megan@epa.gov>; Cascio, Wayne <Cascio.Wayne@epa.gov>; Gillespie, Andrew <Gillespie.Andrew@epa.gov>; Watkins, Tim <Watkins.Tim@epa.gov>
Subject: RE: Addressing Concerns on the Lang et al. PFAS manuscript

Ron,

Thanks, **Ex. 5 Deliberative Process (DP)**

Ex. 5 Deliberative Process (DP)

Bruce Rodan
Associate Director for Science
EPA Office of Research and Development

From: Hines, Ronald <Hines.Ronald@epa.gov>
Sent: Friday, August 23, 2019 2:55 PM
To: Rodan, Bruce <rodan.bruce@epa.gov>; Frithsen, Jeff <Frithsen.Jeff@epa.gov>
Cc: Fleming, Megan <Fleming.Megan@epa.gov>; Cascio, Wayne <Cascio.Wayne@epa.gov>; Gillespie, Andrew <Gillespie.Andrew@epa.gov>
Subject: RE: Addressing Concerns on the Lang et al. PFAS manuscript

Great. Thanks Jeff.

Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP)

Ron

From: Rodan, Bruce <rodan.bruce@epa.gov>
Sent: Friday, August 23, 2019 2:44 PM
To: Hines, Ronald <Hines.Ronald@epa.gov>; Frithsen, Jeff <Frithsen.Jeff@epa.gov>
Cc: Fleming, Megan <Fleming.Megan@epa.gov>; Cascio, Wayne <Cascio.Wayne@epa.gov>; Gillespie, Andrew <Gillespie.Andrew@epa.gov>
Subject: RE: Addressing Concerns on the Lang et al. PFAS manuscript

Ron,

Nice job. Very carefully written.

Bruce Rodan
Associate Director for Science
EPA Office of Research and Development

From: Hines, Ronald <Hines.Ronald@epa.gov>
Sent: Wednesday, August 21, 2019 6:33 PM
To: Rodan, Bruce <rodan.bruce@epa.gov>; Frithsen, Jeff <Frithsen.Jeff@epa.gov>
Cc: Fleming, Megan <Fleming.Megan@epa.gov>; Cascio, Wayne <Cascio.Wayne@epa.gov>
Subject: Addressing Concerns on the Lang et al. PFAS manuscript

Good afternoon Bruce and Jeff,

Once again, thanks for the comments on the introduction to the Lang et al. manuscript and for the phone call this afternoon. I have drafted specific suggestions to the authors in response to your concerns, but before I send them, I wanted you to have a look and provide some indication of acceptance. Note that these requests for specific revisions also incorporate responses to OPPT's concerns and as I copied you earlier, I have asked OPPT to also opine on the acceptability of these revisions.

Ex. 5 Deliberative Process (DP)

The following is what I intend to send to the authors:

Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP)

Please let me know what you think. If acceptable, these requests for revisions will be sent to all of the authors.

Ron Hines, PhD
Associate Director for Health
US EPA, NHEERL

109 T.W. Alexander Dr., MD 305-02
Research Triangle Park, NC 27711
Tel: 919 541-5622
Cell: Ex. 6 Personal Privacy (PP)